Metrology — 340 parts traced

LINDBERGH FORMATION — 16 rue de Maillé, 91310 Montlhéry, France · Companies register (RCS) Evry 817 946 114

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Station 4 instrument · fictional document

Fictional document — demonstration example

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Fictional document, produced for demonstration. **This file decides nothing.** It splits, locates and sources — the status decision belongs to the quality manager and it gets signed.

The split: 340 parts, 4 decisions

Order	Part	Parts	Location	Possible decision
TR-118-0442	TR-118	112	**In stock**	Immediate re-inspection
TR-118-0447	TR-118	82	**Built into sub-assemblies, on site**	Re-inspect after teardown, or status on file
VP-450-0219	VP-450	91	**Delivered — customer A, note 3341 of 04/08**	Notify the customer, or nothing
VP-450-0223	VP-450	55	**Delivered — customer B, note 3352 of 06/08**	Notify the customer, or nothing

> **Only 112 of the 340 can be re-inspected without constraint.** That is the number that shapes the day, and it does not appear if you look at "340 parts".

The item that lightens the decision

Calibration record	Date	Result	Drift measured	Tolerance of the dimensions checked
Previous	14/05/2026	**Conforming**	**2 µm**	30 µm
Next	**Not carried out**	—	—	—

A 2 µm drift against a 30 µm tolerance at the last known record proves nothing about the 340 parts. It does make a sudden drift unlikely, and that is information the quality manager wants before opening the file, not after.

What remains to be decided

Status of the 112 parts in stock: ☐ full re-inspection · ☐ sample re-inspection · ☐ accept on file

Delivered parts (146): ☐ notify the customer · ☐ no action · ☐ decide after re-inspecting the 112

Instrument calibration: ☐ send immediately · ☐ withdraw from the station meanwhile · **date:** ……/……/……

> **The last box is not paperwork.** While the instrument stays at the station, the scope keeps growing by about forty parts a day.

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